

(Unclassified // FOUO)

## CSWC Operational Period Summary

0600 January 20 2017 to 1800 January 20 2017



An uprooted tree that struck a home in Sacramento, is seen Thursday, Jan. 19, 2017. The homes' resident said the tree fell during the storm around 7 p.m. Wednesday.

Photo Credit: Associated Press / Rich Pedroncelli



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Abby Browning
CSWC Watch Officer	Brian Smith (Day) Sarah Murdock (Night)
STAC Duty Officer	<a href="mailto:STAC@caloes.ca.gov">STAC@caloes.ca.gov</a> 916-275-4069
FDO	John Salvate
LDO	Paul Walters
IDO	Kim Nielsen
CDO	Nancy Smith
SDO	Sherryl Jones
PIO	Brad Alexander
TDO	George Lowry
IT	Brian Begley
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

## National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Report Attached



**Cal OES**  
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# **SITUATION SUMMARY**

## **Cal OES Activation Status**

<b>State Operations Center</b>	<b>Inland Region EOC</b>	<b>Coastal Region EOC</b>	<b>Southern Region EOC</b>
Level 1	Level 1	Level 1	Level 1

### **Presidential Inauguration, Washington D.C.**

President-Elect Donald Trump was sworn into office as the 45<sup>th</sup> President of the United States. Numerous opponents of Donald Trump's presidency have planned several nationwide large-scale demonstrations aimed at disrupting the 45<sup>th</sup> Presidential Inauguration ceremony.

### **Cal OES Coastal Region**

- Cal OES Law Enforcement Branch will have Assistant Chiefs in the San Francisco PD Department Operations Center (DOC) and the Oakland EOC today and tomorrow for region wide protest activity.
- San Francisco County will be activated on 1/21/17 from 1000-2000 hours.
- BART activated at 0700 hours until 1900 hours.

### **Cal OES Southern Region**

- Numerous sources have revealed multiple protests are expected to occur throughout Downtown Los Angeles, between Thursday, 01/19/17 and Sunday, 01/22/17.
- Intelligence sources estimate approximately 150,000 people will be demonstrating over the course of the four day period in the Downtown area. While this area falls under the jurisdiction of the Los Angeles Police Department (LAPD), the Los Angeles County Sheriff's Department (LASD) is responsible for providing policing services for several key structures in that area.
- Law enforcement services for these county buildings will be under the jurisdiction of the Los Angeles County Sheriff's Department with building protection to be provided by LASD personnel. Exterior streets and sidewalks will remain under the jurisdiction of the Los Angeles Police Department (LAPD).
- The Emergency Operations Bureau has met with all involved County Bureaus and the LAPD to coordinate all resources used for both the protection of county structures and possible mutual aid request from Operational Area partners.



# **SITUATION SUMMARY**

## **Cal OES COASTAL REGION**

- See 2017 Statewide January Winter Storms Slides

## **Cal OES INLAND REGION**

### **Derailment, Emigrant Gap, Placer County: Hazardous Materials Spill Report #17-0583**

- On 01/19/17 at 2305 hours, Union Pacific Railroad (UPRR) reported that a freight train derailed due to unknown reasons. It was reported as unknown to how many cars derailed and what position they derailed in.
  - There is no hazardous materials release
  - No injuries to crew or passengers
  - CSWC personnel performed notifications per Standard Operating Procedure (SOP)
- Update from UPRR at 0700 hours 01/20/17
- One car derailed upright
- No Hazardous Materials released
- Track out of service at time of reporting
- Crews are working to get car on track
- See 2017 Statewide January Winter Storms Slides

## **Cal OES SOUTHERN REGION**

- See 2017 Statewide January Winter Storms Slides

# **SITUATION SUMMARY**

## **2017 Statewide January Winter Storms**

### **Activations**

- The State Operations Center (SOC) was activated at Level 2 today from 0900 until 1700 hours. The SOC will re-activate on 01/22/17 at 1200 hours.

### **State/Federal Agency Preparatory Activities**

### **State Parks**

- California State Parks has notified their Public Safety Superintendents in all Districts advising them to continue to take precautions for the upcoming storms.

### **California Nevada River Forecast Center**

- The California Nevada River Forecast Center (CNRFC) is at normal business hours and will continue to issue hydrologic forecasts until further notice.
  - Daily briefings have resumed as of 01/17/17.

### **Department of Water Resources**

- The Department of Water Resources (DWR) Flood Operations Center (FOC) will be on duty monitor status and will re-evaluate staffing needs as the week progresses.

### **Cal OES Law Branch**

- The Law Enforcement Branch continues to monitor weather changes statewide.
- All Law Branch Assistant Chiefs continue working with their Regional Mutual Aid Coordinators (RMACS) and each County Sheriff in their Region to gain situational awareness and monitor activity throughout their regions. This includes conducting check-ins with RMACs, as needed, regarding the impacts from last weeks storms and maintaining current situational awareness as a series of 3 storm systems approach.

### **Missions**

- 2017-Cal OES-29200 – State Agency Representatives in the State Operations Center (SOC)

### **Critical Infrastructure**

- On 01/20/17 at 1300 hours, per CUEA, utility crews continue to restore power throughout the state.
- SMUD reports total outages: 841
- PG&E reports total outages: 25,079

# **SITUATION SUMMARY**

## **Cal OES Coastal Region**

- Cal OES Coastal Region will continue to monitor activity throughout the region, including conducting regular check-in's with Operational Areas (OAs) to monitor storm related impacts.
- Cal OES Coastal Region is conducting daily conference calls at 1300 hours, with Cal OES Coastal OAs to discuss any planned or potential EOC activations, pre-staging of personnel or equipment, any anticipated evacuations or evacuation advisories, any unique areas of vulnerability and any resource requests for the rain storms predicted for this week.

## **Activations**

- Hoopa Valley Tribe EOC

## **Proclamations**

- **Alameda County**
  - On 01/20/17 at 1426 hours the California State Warning Center received a proclamation from Alameda County. The County is requesting the Governor to proclaim a State of Emergency, CDAA, and Federal assistance.
- **Lake County**
  - On 01/20/17 at 1140 hours the CSWC received a ratified Proclamation from Lake County requesting CDAA and Federal assistance.
- **Solano County**
  - On 01/19/17 the CSWC received a proclamation for Solano County. There are no requests for assistance at this time.
- **Monterey County**
  - On 01/19/17 the CSWC received a proclamation and ratified proclamation from Monterey County requesting CDAA, Federal Individual Assistance Act and the US Small Business Administration Disaster Declaration.
- **Contra Costa County**
  - On 01/18/17 the CSWC received a proclamation from Contra Costa County requesting the proclamation of a local emergency. No state or federal assistance is being requested at this time.
  - On 01/14/17 the CSWC received a proclamation from the City of Martinez declaring a local emergency. There are no requests for assistance.
- **Santa Clara County:**
  - On 01/18/17 a proclamation was received from Santa Clara County requesting the Governor to proclaim a State of Emergency, CDAA, Federal assistance and SBA disaster declaration.
  - On 01/08/17 the CSWC received a proclamation from the City of Gilroy declaring a local emergency. There are no requests for assistance.
- **Napa County:**
  - On 01/18/17 a proclamation was received from Napa County requesting a declaration of a local emergency due to the recent storms.
- **Sonoma County**
  - On 01/18/17 a proclamation was submitted for Sonoma County requesting CDAA.

# **SITUATION SUMMARY**

## **2017 Statewide January Winter Storms**

### **Cal OES Coastal Region (Continued)**

#### **Proclamations**

- Mendocino County
  - On 01/18/17 the CSWC received a proclamation from Mendocino County declaring a local emergency. No state or federal assistance are being requested at this time.
- Humboldt County
  - On 01/18/17 the CSWC received a proclamation from Humboldt County requesting the Governor to declare a State of Emergency and Federal assistance.
- Hoopa Valley Tribe
  - The Hoopa tribe's emergency proclamation did not request State assistance or resources; however, they are working with Humboldt County and FEMA in addressing drinking water issues noted in their proclamation
- Santa Cruz County
  - The County requested that a copy of the Proclamation be forwarded to the Director of Cal OES, forwarded to the Governor, and that he issue a Proclamation declaring an emergency in Santa Cruz County; and that Governor request a presidential declaration and both State and Federal funding assistance.
- City of Benicia, Solano County
  - In preservation of life safety, the City has ordered the closure of access to selected local roads. There are no requests for state assistance.
- San Benito County
  - The County has requested a Governor's Proclamation as well as funding assistance through the California Disaster Assistance Act (CDAA).
- Lake County
  - The County has requested CDAA and Federal assistance.

#### **Missions**

- 2017-Coastal- 29698 – California Geological Survey Assistance. [Coordinating](#)

# **SITUATION SUMMARY**

## **2017 Statewide January Winter Storms**

### **Cal OES Coastal Region (Continued)**

#### **Deployments**

- 1 Cal OES Coastal Emergency Services Coordinator is deployed to Lake County.

#### **Shelter**

- [VFW Hall at 649 San Benito Ave, Hollister CA.](#)

#### **Road Closure**

- Tassajara Road at Chew's Ridge.

#### **River Forecast - The following rivers are forecast to meet or exceed Flood stage:**

##### **Mendocino County:**

- Navarro River at Navarro is forecast to crest at [26.7](#) feet the afternoon of 01/22/17 then immediately recede below flood stage. Flood stage is 23 feet.
  - Potential Impacts: Flooding of Highway 128 approximately 5 miles from Highway 1 is certain and the highway will be closed. Motorists should use alternate routes.

#### **River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:**

Humboldt County –Eel River at Fernbridge

Lake County – Clear Lake at Lakeport

Solano County - Sacramento River at Rio Vista



# **SITUATION SUMMARY**

## **2017 Statewide January Winter Storms**

### **Cal OES Inland Region**

- Cal OES Inland Region is monitoring activity throughout the region, including conducting surveys with Operational Areas (OAs) to determine storm preparedness and response activities for this week.
  - [OAs are conducting their damage assessments and completing Initial Damage Estimates.](#)

### **Activations**

- City of West Sacramento activated at Level 3 (Low Staff)
- SMUD activated their EOC as of 2030 hours on 01/18/17
- PG&E activated their EOC as of 0500 hours on 01/19/17

### **Proclamations**

- City of Nevada City
  - [On 01/20/17 at 0812 hours the CSWC received a ratified proclamation from the City of Nevada City. The City of Nevada City is requesting CDAA assistance](#)
- Sacramento County
  - [On 01/20/17 at 1337 hours the CSWC received a ratified proclamation from Sacramento County. Sacramento County is requesting CDAA and Federal assistance.](#)
- Siskiyou County
  - On 01/19/17, a proclamation was received from Siskiyou County requesting funding assistance through CDAA and a Gubernatorial Proclamation.
- Shasta County
  - On 01/19/17 the CSWC received a proclamation from Shasta County for the impacts of the January 2017 Winter Storms. They are not requesting assistance at this time.
- El Dorado County
  - On 01/18/17 the CSWC received an amended proclamation from El Dorado County requesting CDAA and Federal assistance.
- Sutter County
  - On 01/18/17 the CSWC received a proclamation from Sutter County requesting a state proclamation and federal assistance.
- City of Grass Valley, Nevada County
  - On 01/18/17 the CSWC received a ratified proclamation from the city of Grass Valley.
- Lassen County
  - On 01/18/17 the CSWC received a proclamation for Lassen County requesting CDAA for the January 2017 Winter Storms.

# SITUATION SUMMARY

## 2017 Statewide January Winter Storms

### Cal OES Inland Region (Continued)

#### **Proclamations**

- Calaveras County
  - Proclamation from Calaveras County declaring a local emergency. No state or federal assistance is being requested at this time.
- Town of Truckee
  - Ratified proclamation for the Town of Truckee for the January 2017 Winter Storms.
- Placer County
  - Proclamation was received from Placer County requesting CDAA and SBA Assistance.
- Plumas County
  - Proclamation was received from Plumas County requesting CDAA and Federal Assistance.
- Yuba County
  - Proclamation was received from Yuba County requesting the Cal OES Directors Concurrence, Gubernatorial Proclamation, CDAA, Stafford Act and Presidential Declaration.
- Butte County
  - On 01/17/17 a proclamation was received from Butte County. There are no requests for state assistance.
  - [On 01/20/17 at 0812 hours the CSWC received a ratified proclamation from Butte County. Butte County is requesting CDAA assistance.](#)
- Tuolumne County
  - On 01/17/17 a proclamation was received from Tuolumne County for flood and road damage due to the January 2017 Winter Storms. They are requesting state and federal assistance.
- City of Portola:
  - There are no requests for state assistance.
- Alpine County:
  - There are no requests for state assistance.
- City of Placerville, El Dorado County
  - There are no requests for state assistance.
- Sierra County
  - The County requested CDAA and the availability of state and federal resources.
  - [On 01/20/17 at 1446 hours the CSWC received a ratified proclamation from Sierra County requesting CDAA assistance.](#)
- Nevada County
  - There are no requests for state assistance.
- Sacramento County
  - The County has requested state and federal assistance.
- San Joaquin County
  - There are no requests for state assistance.

# **SITUATION SUMMARY**

## **2017 Statewide January Winter Storms**

### **Cal OES Inland Region (Continued)**

#### **Deployments**

- 1 Emergency Services Coordinator deployed to San Joaquin County EOC.
- 1 Inland Region Emergency Services Coordinator deployed to Sacramento County EOC.

#### **Missions**

- None at this time.

#### **River Forecast - The following rivers are forecast to meet or exceed Flood stage:**

##### **Tehama County:**

- Sacramento River at Tehama Bridge is forecast to crest at **214.8 feet this morning**. Flood stage is 213.0 feet.
  - Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.

##### **Glenn County:**

- Sacramento River at Ord Ferry is forecast to be above flood stage at **114.3 feet** the afternoon of **01/23/17**. Flood stage is at 114.0 feet.
  - Potential Impacts: Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin. M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

##### **Yolo County:**

- **Yolo Bypass at Lisbon is forecast to be above flood stage at 19.2 feet the morning of 01/24/17**. Flood stage is 19.0 feet.
- **Potential Impacts: Mound Farms and Senator Outing Duck Club are flooded.**

#### **River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:**

Tehama County: Sacramento River at Bend Bridge, Sacramento River at Red Bluff; Sacramento River at Vina Woodson Bridge

Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City

Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge

Sutter County: Sacramento River at Fremont Weir, Sacramento River at Tisdale Weir

Yolo County: Yolo Bypass at Lisbon

Sacramento County: Consumnes River at Michigan Bar, Consumnes River at McConnell

San Joaquin County: Mokelumne River at Benson's Ferry

Stanislaus County: Tuolumne River at Modesto

Merced County: Merced River at Stevinson, Bear Creel at McKee Road, San Joaquin River at Newman

**Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>**



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# **SITUATION SUMMARY**

## **2017 Statewide January Winter Storm**

### **Cal OES Southern Region**

- Cal OES Southern Region Staff are monitoring storms that will exist in the region through 01/24/17.
- The Southern Region Operational Areas (OAs) are making preparations for the storms.
  - There are no planned storm activations at this time.

### **Activations**

- Los Angeles County Sheriffs Department Operations Center (DOC)
- [Ventura County OES will activate EOC at Level 2 from 0800 to 2000 hours on Sunday, 01/22/17. Cal OES Southern Region ESC will deploy.](#)

### **Proclamations**

- City of Duarte
  - On 01/17/17 a proclamation was received from the City of Duarte requesting CDAA and Federal resources due to the January 2017 Winter Storms.

### **Evacuations**

- [The City of Duarte will be issuing mandatory evacuations on 01/22/17 due to weather related issues.](#)

### **Shelters**

- Los Angeles County has opened 3 Armories for sheltering due to storms on 01/18/17 at 1700 hours through 01/21/17 at 0800 hours:
  - Sylmar Armory, 12860 Arroyo Street (Foothill Blvd.) Sylmar.
  - Pomona Armory, 600 S. Park Avenue, Pomona.
  - West Los Angeles, 1300 Federal Avenue, West Los Angeles.
- Orange County will open 2 Armories for sheltering due to the storms on 01/20/17 at 0600 through 01/23/17 at 1800 hours:
  - Fullerton Armory, 400 S. Brookhurst, Fullerton.
  - Santa Ana Armory, 312 E. Warner, Santa Ana.

### **Missions**

- 2017-SOC-29692 - Los Angeles County is requesting the use of various California National Guard armories as weather shelters.
  - 01/18/17 at 1700 hours through 01/21/17 at 0800 hours.
- 2017-SREOC-29705 – Orange County is requesting the use of various California National Guard armories as weather shelters.
  - 01/21/17 at 1700 hours through 01/24/17 at 0800 hours.

### **River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:**

- Santa Barbara County – Sisquoc River at Garey
- San Diego County: Santa Margarita at Ysidora
- San Diego County: San Diego River at Fashion Valley



# SITUATION SUMMARY

## 2017 Statewide January Winter Storm

### Cal OES Southern Region

#### **SPILL 17-0613, California State Parks, Santa Barbara, Santa Barbara County**

On 01/20/17 at 1335 hours the California State Warning Center received notification of a Hazardous Materials release from California State Parks.

- Due to a debris flow brought upon by heavy rains multiple vehicles have washed into a canyon that was recently impacted by fire. The debris flow has made it to the beach leaving 5 vehicles buried in the surf line at El Captain State Beach. Over a dozen vehicles upriver are at risk of flowing to the ocean as well. Additionally, 3 cabins ripped from their foundation due to the debris flow and there is risk of them impacting the Pacific Ocean.
- The CSWC made notifications per SOP.

#### Road Closures

- All roads at the oil facility located in Las Flores Canyon were temporarily closed by a flash flood. The historic adobes located on the property received flooding damage. All 40 facility personnel are safe and accounted for.

#### Activation

- Santa Barbara County Emergency Operations Center has been activated as well as the Joint Information Center to provide County residents and visitors with updated information regarding flash flooding and debris flow hazards.

#### Evacuations

- Approximately (22) people were rescued in El Capitan Canyon Campground. Several Yurts/Cabins and vehicles have been flooded with water and debris. Approximately 70 people have been evacuated by a Sheriff bus. There are no reports of injuries.
- A County Sheriff helicopter was deployed to Circle Bar Ranch off of Refugio Rd. to rescue one person by hoist rescue. The individual was not injured in the incident.
- El Capitan and Refugio State Parks have been evacuated as a precaution and are now closed.
- A Red Cross Evacuation Center has been established at the San Marcos High School cafeteria at 4750 Hollister Ave., for residents and visitors displaced by flooding or debris. 19 people are utilizing the facility.

#### Infrastructure

- There are some power outages in the South Coast.



## **FIRE ACTIVITY**

### **Cal OES Fire Preparedness Levels**

<b>National</b>	<b>Northern California</b>	<b>Southern California</b>
<b>Preparedness Level 1</b>	<b>Preparedness Level 1</b>	<b>Preparedness Level 1</b>
	<b>Multi-Agency Coordination System MACS Mode: 2</b>	<b>Multi-Agency Coordination System MACS Mode: 2</b>

- Nothing Significant to Report.

# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

## Lifeline Routes:

- There are no Lifeline Route Closures

## Non-Lifeline Routes:

- Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

## Wildfire Closures:

- There are no Wildfire Closures at this time.

## Emergency Center Activations:

- There are no Emergency Center Activations at this time.

## Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check  
current highway conditions.  
*You can also call 1-800-427-7623 for  
current highway conditions.*



## California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

### Service Interruptions:

- None reported

### Remote/Community Isolations:

- None reported

# WEATHER OF CONCERN

## Weather of Concern

- Pacific Thunderstorms will deliver strong gusty southerly winds and hail showers to Central and Southern California.

## **Active Weather Warnings, Watches and Advisories by County:**

[http://www.wrh.noaa.gov/sto/brief/wwa\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php)

# Key Points

01/20 – 01/26

**Friday (Today):** Rain, thunderstorms and mountain snow showers spreading south and east across CA again

- Downed trees and power lines possible from a combination of wet soils and strong winds
- Localized river, small stream and urban flooding
- Hazardous travel across the mountains due to snowfall
- Localized flash flooding/debris flow potential in Southern CA
- Damage due to coastal erosion, structures/piers possible with associated high surf today into Saturday

**Saturday:** Lingering showers and mountain snow, especially northern CA, central Coast and Sierra

- Damaging wind threat continues, especially for southern CA
- Continued threat for coastal erosion, structures/piers possible with high surf

**Sunday-Monday:** Another rain, thunderstorms, mountain snow and gusty and potentially damaging wind event moves into northern CA early Sunday and south and east across the rest of the state through Monday

- Continued similar, but potentially stronger, impacts to past storms on Thursday and Friday

**Tuesday-Wednesday:**

- Lingering flooding concerns on creeks and rivers due to continued runoff





# California OES Impact Threat Matrix

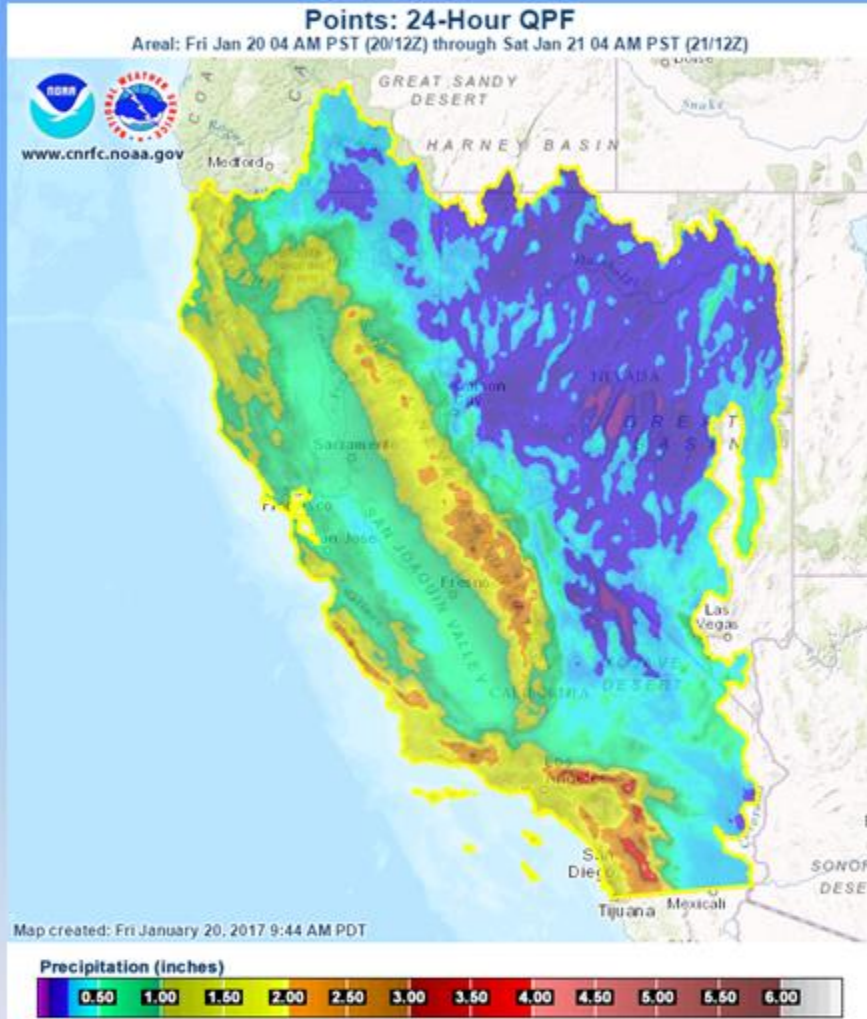
Jan 20, 2017 – Jan 26, 2017

DAY/THREAT	FRI	SAT	SUN	MON	TUE	WED	THU
Freezing Rain							
Winds	Statewide	SoCal	Statewide	SoCal			
Snow	All Mtn Areas	Sierra & Nrn CA Mtns	All Mtns	All Mtns			
Heavy Rain/ Flash Flooding	Statewide	Nrn CA	Statewide	Statewide			
Debris Flows/Mud Slides	Statewide	Nrn Cal	Statewide	Statewide			
River Flooding	Nrn/Central CA	Nrn/Central CA	Nrn/Central CA	Nrn/Central CA	Nrn/Central CA		

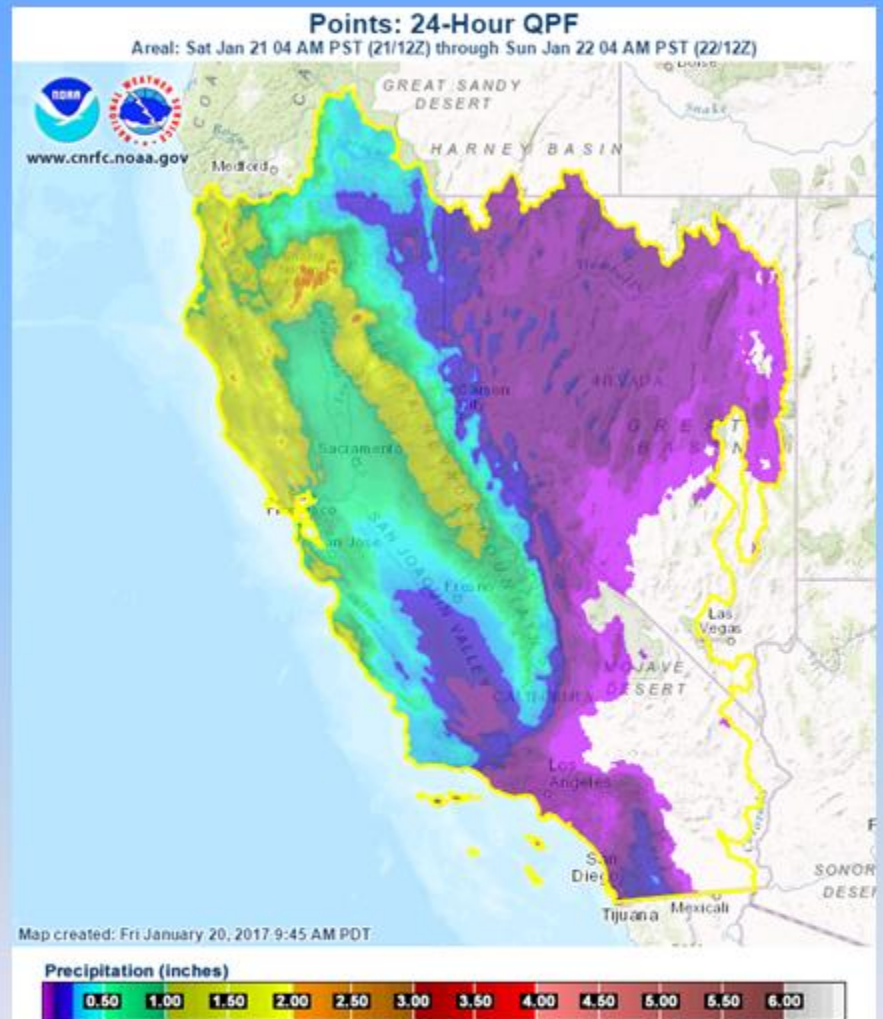
	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



# Days 1-2 Precipitation Forecast



Today

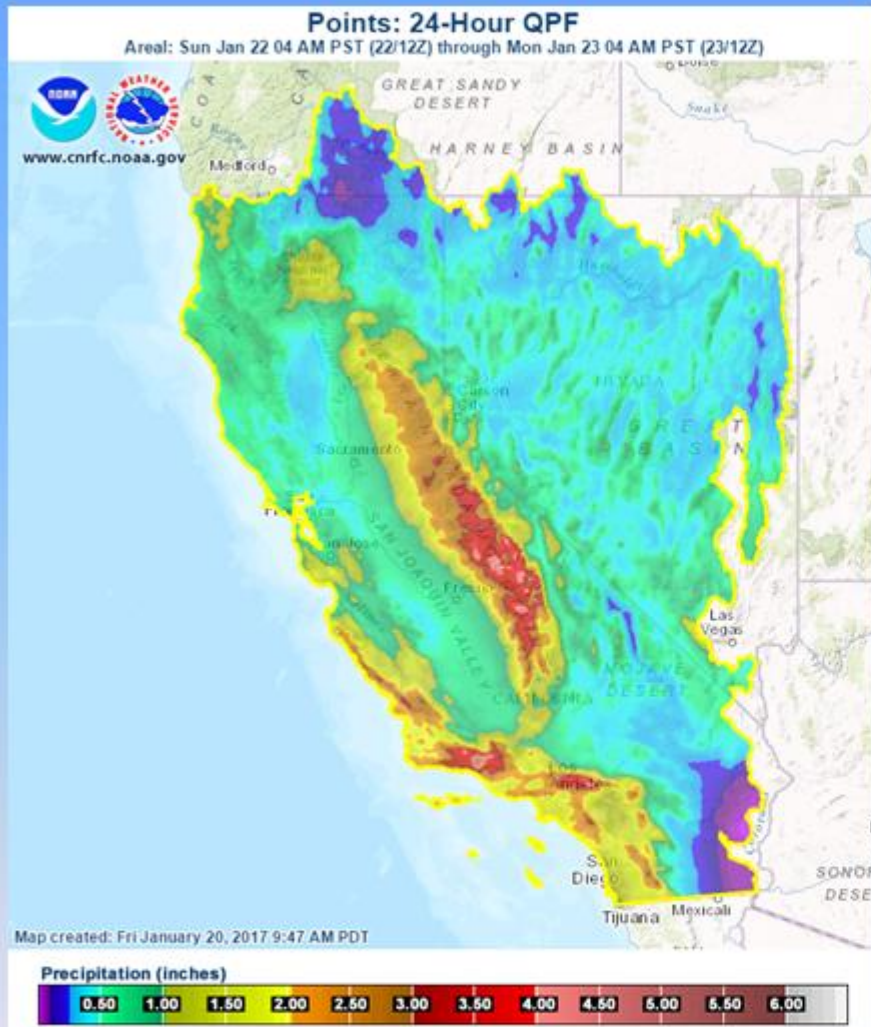


Saturday

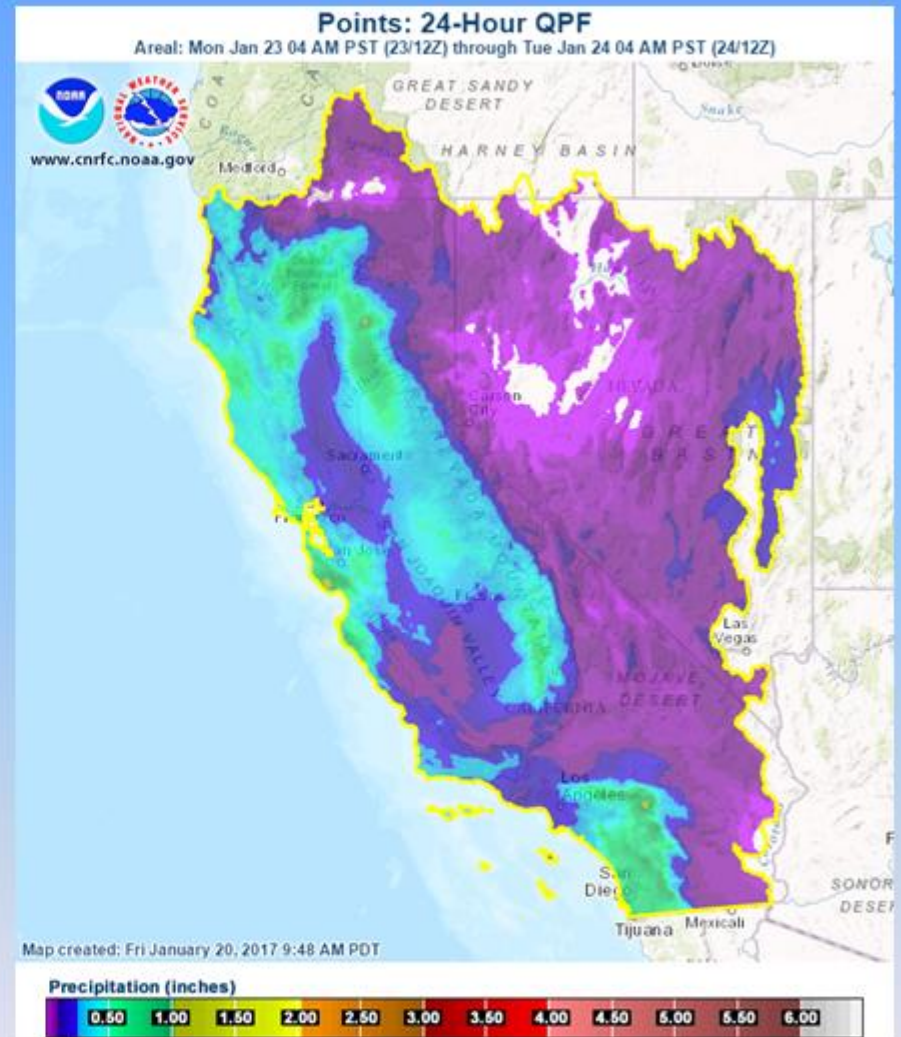




# Days 3-4 Precipitation Forecast



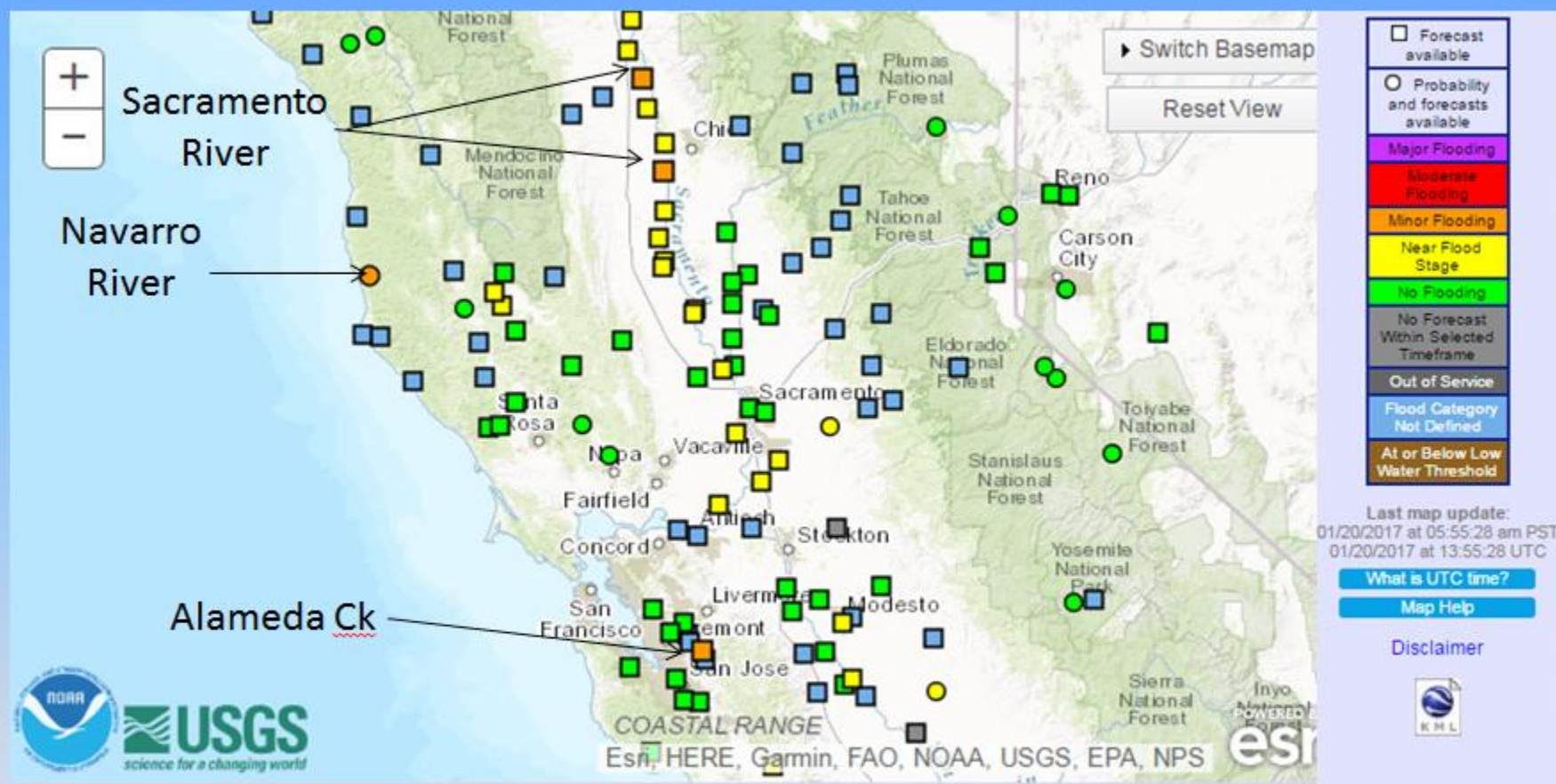
Sunday



Monday



# Mainstem Forecast River Flooding



Forecasts are based on current precipitation forecasts out through early Tuesday morning next week. Forecasts are subject to change based on changes to the precipitation forecasts.



# **WEATHER SYNOPSIS BY REGION**

## **NORTHERN CALIFORNIA**

The second in a series of Pacific storms is passing through Northern California this morning with moderate to heavy precipitation and southerly gusts of 40-60 mph. The cold front associated with this storm will exit the eastern areas this afternoon. Snow levels started out around 3000 ft. in the north and 5000 ft. in the south, but are dropping to 2000-4000 ft. and locally lower behind the front. Cool, wet, unstable conditions behind the front will lead to numerous showers in the mountains and scattered showers in the valleys later today through Saturday. Isolated thunderstorms are also possible just about anywhere in the region as well. The next storm will arrive early Sunday with southerly gusts to 40-60 mph and snow levels near 4000-6000 ft. in heavy precipitations. Snow levels will drop Sunday afternoon to 2500-4000 ft. once the front moves through. Scattered showers will continue later Sunday through early Tuesday in the colder air mass behind the front. The problem of soft, saturated soils will continue to make downed trees possible. Area water courses will again run rather high as well. At this time it looks like a stretch of mild and dry weather with occasional offshore winds will begin by late Tuesday and last into early February.

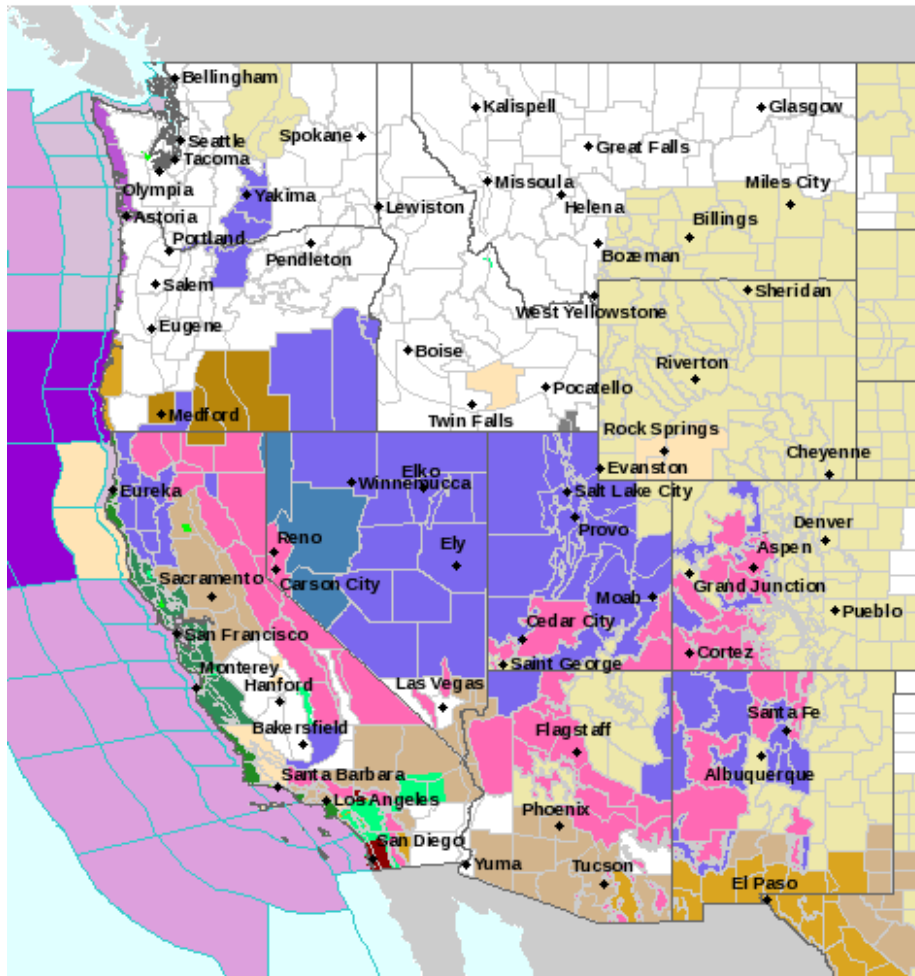
## **SOUTHERN CALIFORNIA**

The second in the series of three storms slated to impact the state is pushing through the area early this morning. At the current time, the heaviest rain is occurring along the Sierra Foothills southward to Santa Barbara and Ventura Counties. This storm is being driven eastward at 25-35 mph and expect most of the heavy rain to occur during the morning to early afternoon hours. Cold air aloft will allow snow levels to remain around 5,000 feet. A few thunderstorms will be possible this afternoon, mainly over Central California. Expect rainfall rates to reach a third of an inch per hour during the passage of the front. Strong south winds of 20-35 mph will also develop later this morning into the early afternoon hours. In all, expect 1-2 inches of rainfall with this second storm with local amounts close to 3" on south aspects. Over a foot of snow will fall in the Sierras with most of the Southern California mountains seeing 5-10". The precipitation will end this evening. After a break in the rainfall Saturday, the third, and strongest, storm will arrive Sunday. Heavy rain will occur along the central coast prior to daybreak with heavy rain reaching Southern California late Sunday morning. Gusty west winds and intense rainfall can be expected for a 3-5 hour period Sunday during the passage of a cold front. Storm total rainfall from the third system may be 2-5" with the heaviest amounts on south and west aspects of Southern California. This rainfall will likely trigger mud and debris flows near recently burned areas. The snow level will rise to 7,000 feet Sunday. The rainfall should taper to showers for Sunday night through Monday. Cool, windy weather will follow Tuesday. Sunny, drier and warmer weather will return beginning next Wednesday.





# WEATHER MAP



- Flash Flood Warning
- Winter Storm Warning
- High Wind Warning
- Storm Warning
- Flood Warning
- High Surf Warning
- Flash Flood Watch
- Gale Warning
- Storm Watch
- Winter Weather Advisory
- Flood Advisory
- Coastal Flood Advisory
- High Surf Advisory
- Dense Fog Advisory
- Small Craft Advisory For Hazardous Seas
- Small Craft Advisory For Rough Bar
- Small Craft Advisory For Winds
- Small Craft Advisory For Winds
- Hazardous Seas Warning
- Wind Advisory
- Beach Hazards Statement
- Gale Watch
- Winter Storm Watch
- Flood Watch
- High Wind Watch
- Special Weather Statement
- Marine Weather Statement
- Air Quality Alert
- Hazardous Weather Outlook
- Short Term Forecast



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# **CAL OES LAW ENFORCEMENT MISSIONS**

## **New Cal OES Law Missions**

- **2017-LAW-29662 1/17/17, 1000 hours**, Santa Barbara SO requesting Human Remains Detection (HRD) K9 assistance on behalf of Santa Barbara PD, to search an undisclosed residence for possible human remains from a 20 year old homicide. The California Specialized Search Team (CSST) out of Santa Clara County accepted the mission and will send two Historical HRD K9 Teams. The search will take place on Wednesday, 01/25/17. The Cal OES Law Branch is coordinating this mission. **Mission Ongoing.**
- **2017-LAW-29679 1/18/17**, Sacramento County Sheriff's Department is requesting assistance recovering a vehicle and victim of an accident between Isleton and the Isleton Bridge. This incident occurred last Sunday but conditions have prevented teams from retrieving the vehicle and victim. The vehicle is 40 feet off the levee in 17'-20' of water, overturned on a flat surface. The Solano County Sheriff's Department accepted the mutual aid mission. The search and recovery will take place Saturday, 01/21/17. **Mission Ongoing.**

# CAL OES MISSIONS

## Cal OES Missions

- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. **Mission Ongoing.**
- **2016-Coastal-26412:** DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

# **Cal OES 2017 DROUGHT**

**The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.**

## **Current Local Emergency Proclamations:**

A total of **57** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 24 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*